

**Team :** Bad-Apples

**Features to implement in sprint 5:**

- 1) How many times have people arrived at their destinations?
- 2) What are the most popular destinations and starting points that are traveled by in some time frame?
- 3) What is the most used type/size of car requested in some time frame ?

**User Stories:**

- 1) As a user, I want to know the amount of people who have reached their destination.
- 2) As a user, I want to know the most popular destinations and starting points that are traveled by in a given time frame.
- 3) As a user, I want to know the most used type/size car requested in a given timeframe.

**File Activity:**

- Display all actions to be done on the file

Status of tri.	Pop. Destin.	pop. car type
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**Analytic Activity:**

- Display analytic



## **Test Cases:**

- **Feature 1 Test Cases** : As a user, I want to know the amount of people who have arrived at their destinations?

- **Test case 1** : as a user, in the analytics page, I press the button corresponding to the status analytic.

- Correct Output : The app displays the correct analytic

- **Feature 2 Test Cases** : As a user, I want to know the most popular destinations and starting points that are traveled by in given time frame

- **Test case 1** : as a user, in the analytics page, I press the button corresponding to popular destination analytic.

- Correct Output : The app displays the count of the number of records.

- **Feature 3 Test Cases** : As a user, I want to know the most used type/size car requested in a given timeframe.

- **Test case 1** : as a user, in the analytics page, I select the button corresponding to the most requested car type analytic.

- Correct Output : The app displays the count of the number of records.

**ToDo List for sprint 5:**

Backlog	In progress	Testing	Done
Status			
Popular destination + starting points			
Most requested car type - roz			
GUI			

**ToDo task list for sprint 4:**

Done list of sprint 4

Backlog	In progress	Testing	Done	Who did it
			Design GUI	Rohan
			Json to String	Rohan
			String to Json	Steven
			peak hours Uber analytic	Sergio
			3 most popular streets analytic	Shikher
			Popular streets in a day analytic	Roz